

TECHNICAL DATA SHEET

21R2**DECOR ISOLATING PRIMER 21R2****PRODUCT DESCRIPTION**

Water based opaque primer based on acrylic resins.

AREAS OF USE

All joinery items for external use.

PRODUCT CHARACTERISTICS

- Stain resisting primer.
- Good adhesion.
- Excellent sealing properties.
- Quick drying.

METHODS OF APPLICATION AND USE OF PRODUCT**Conventional Spray Equipment**

- 2 – 2.2 mm tips
- 3 – 5 bar pressure
- Thin with water at 5% v/v

Airless Spray Equipment

Suggested operating parameters

- 0.011 – 0.013 inch tips
- 100 – 140 bar liquid pressure

Apply at temperatures between 5°C and 40°C with a maximum relative humidity of 80%. Thin and clean equipment with water. Stir contents of can well before use.

Consult Arch for advice prior to conversion from solvent based products to this water based material.

DATA

Colour:	White
Density:	1.25
Solids Content:	38% vol/vol
Film Thickness:	120 wet, 50 dry
Theoretical Coverage:	Approx 8 m ² /L (50 micron dry film thickness)
Drying Times (20°C/65% RH):	Dust dry: After 30 mins
	Touch dry: After 1 hour
	Through dry: After 24 hours
	Recoatable: After 4 hours

Drying times are dependent and can be shortened with an increase in temperature.

STORAGE

Shelf life of one year under normal warehouse conditions stored between 5 and 30°C in sealed unopened cans. Protect from frost.

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FURTHER INFORMATION

Read the separate Health and Safety sheet prior to use.

This is just one of a wide range of industrial wood coatings from Arch. Should you require any further information on this, or any other product within our range, simply contact us at the address below.